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NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness
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NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
NEWS 14 DEC 30 EPFULL: New patent full text database to be available on STN
NEWS 15 DEC 30 CAPLUS - PATENT COVERAGE EXPANDED
NEWS 16 JAN 03 No connect-hour charges in EPFULL during January and
February 2005
NEWS 17 JAN 26 CA/CAPLUS - Expanded patent coverage to include the Russian
Agency for Patents and Trademarks (ROSPATENT)
NEWS 18 FEB 10 STN Patent Forums to be held in March 2005
NEWS 19 FEB 16 STN User Update to be held in conjunction with the 229th ACS
National Meeting on March 13, 2005

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

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FILE 'HOME' ENTERED AT 16:37:57 ON 17 FEB 2005

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.63

0.63

FILE 'CAPLUS' ENTERED AT 16:39:32 ON 17 FEB 2005
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=> s (colloid? or dispersion or emulsion or suspension) and (organic solvent#)
L1 147606 (COLLOID? OR DISPERSION OR EMULSION OR SUSPENSION) AND (ORGANIC
SOLVENT#)

=> s l1 and (cellulose or chitin or polysaccharide#)
L2 63077 L1 AND (CELLULOSE OR CHITIN OR POLYSACCHARIDE#)

=> s l2 and (microfibril# or microcrystal#)
L3 642 L2 AND (MICROFIBRIL# OR MICROCRYSTAL#)

=> s l3 and (surfactant# or (stabilizing polymer#) or (co surfactant#))
L4 336 L3 AND (SURFACTANT# OR (STABILIZING POLYMER#) OR (CO SURFACTANT
#))

=> s l4 and ((aliphatic hydrocarbon#) or (aromatic hydrocarbon#) or (chlorine containing
solvent#) or ketone# or (epoxide# or (polymeriz? vinylic?) or amine# or (alkyl acetate#) or
ether# or aldehyde# or polyacid# or alcohol# or THF or DMF or DMAc or (mineral oil#) or
(organic oil#))

UNMATCHED LEFT PARENTHESIS 'AND ((ALIPHATIC'

The number of right parentheses in a query must be equal to the
number of left parentheses.

=> s l4 and ((aliphatic hydrocarbon#) or (aromatic hydrocarbon#) or (chlorine containing
solvent#) or ketone# or (epoxide# or (polymeriz? vinylic?) or amine# or (alkyl acetate#) or
ether# or aldehyde# or polyacid# or alcohol# or THF or DMF or DMAc or (mineral oil#) or
(organic oil#)))

2 FILES SEARCHED...

L5 332 L4 AND ((ALIPHATIC HYDROCARBON#) OR (AROMATIC HYDROCARBON#) OR
(CHLORINE CONTAINING SOLVENT#) OR KETONE# OR (EPOXIDE# OR (POLYM
ERIZ? VINYLIC?) OR AMINE# OR (ALKYL ACETATE#) OR ETHER# OR ALDEH
YDE# OR POLYACID# OR ALCOHOL# OR THF OR DMF OR DMAc OR (MINERAL
OIL#) OR (ORGANIC OIL#)))

=> s l5 and (cationic or anionic or amphoteric)(w)surfactant#
L6 110 L5 AND (CATIONIC OR ANIONIC OR AMPHOTERIC)(W) SURFACTANT#

=> s l6 and (quaternary ammonium) and (phosphoric)
L7 0 L6 AND (QUATERNARY AMMONIUM) AND (PHOSPHORIC)

=> s l7 and (non floccul?)
L8 0 L7 AND (NON FLOCCUL?)

```
=> s 17 and floccul?
L9          0 L7 AND FLOCCUL?

=> s 17 and aggregat?
L10         0 L7 AND AGGREGAT?

=> s 16 and aggregat?
L11        39 L6 AND AGGREGAT?

=> s L11 and (BNA or (polyoxyethylene sorbitan trioleate) or (didecydimethyl ammonium bromide))
L12         0 L11 AND (BNA OR (POLYOXYETHYLENE SORBITAN TRIOLEATE) OR (DIDECYI
          DIMETHYL AMMONIUM BROMIDE))

=> s L5 and (BNA or (polyoxyethylene sorbitan trioleate) or (didecydimethyl ammonium bromide))
L13         0 L5 AND (BNA OR (POLYOXYETHYLENE SORBITAN TRIOLEATE) OR (DIDECYI
          DIMETHYL AMMONIUM BROMIDE))

=> s L4 and (BNA or (polyoxyethylene sorbitan trioleate) or (didecydimethyl ammonium bromide))
6 FILES SEARCHED...
L14         0 L4 AND (BNA OR (POLYOXYETHYLENE SORBITAN TRIOLEATE) OR (DIDECYI
          DIMETHYL AMMONIUM BROMIDE))

=> s L11 and (glucan or xylan or mannan)
L15         4 L11 AND (GLUCAN OR XYLAN OR MANNAN)

=> d l15 1-4 ibib abs
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L15 ANSWER 1 OF 4  USPATFULL on STN
ACCESSION NUMBER:    2005:10870  USPATFULL
TITLE:              Processes for producing coated magnetic microparticles
                   and uses thereof
INVENTOR(S):        Chen, Depu, Beijing, CHINA
                   Xie, Xin, Huhhot, CHINA
                   Zhang, Xu, Sichuan, CHINA
                   Sun, Baoquan, Shangdong, CHINA
```

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005009002	A1	20050113
APPLICATION INFO.:	US 2004-472663	A1	20040903 (10)
	WO 2002-US8798		20020320

	NUMBER	DATE
PRIORITY INFORMATION:	CN 2001-109870	20010320
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MORRISON & FOERSTER LLP, 3811 VALLEY CENTRE DRIVE, SUITE 500, SAN DIEGO, CA, 92130-2332	
NUMBER OF CLAIMS:	50	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	1638	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB This invention relates generally to the field of production of coated magnetizable microparticles and uses thereof. In particular, the invention provides a process for producing coated magnetizable microparticles with active functional groups, which process uses, inter alia, conducting polymerization of said coating monomers on the surface of magnetic particle to form coated magnetizable microparticles with active functional groups in the presence of a coupling agent, coating monomers, a functionalization reagent, a cross-linking agent and an initiator in an **organic solvent** containing a **surfactant**. The coated magnetizable microparticles produced according to the present processes and uses of the coated magnetizable microparticles, e.g., in isolating and/or manipulating various moieties are also provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 2 OF 4 USPATFULL on STN

ACCESSION NUMBER: 2004:280771 USPATFULL
TITLE: Fabric color care method
INVENTOR(S): Trinh, Toan, Maineville, OH, UNITED STATES
Barnabas, Mary Vijayarani, West Chester, OH, UNITED STATES
Smith, John William, Fairfield, OH, UNITED STATES
Tordil, Helen Bernado, West Chester, OH, UNITED STATES
PATENT ASSIGNEE(S): The Procter & Gamble Company (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004220072	A1	20041104
APPLICATION INFO.:	US 2004-853390	A1	20040525 (10)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 2001-807365, filed on 12 Apr 2001, PENDING A 371 of International Ser. No. WO 1999-US24925, filed on 22 Oct 1999, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-105375P	19981023 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	THE PROCTER & GAMBLE COMPANY, INTELLECTUAL PROPERTY DIVISION, WINTON HILL TECHNICAL CENTER - BOX 161, 6110 CENTER HILL AVENUE, CINCINNATI, OH, 45224	
NUMBER OF CLAIMS:	23	
EXEMPLARY CLAIM:	1	
LINE COUNT:	2927	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to fabric care methods for restoring and/or rejuvenating color of worn, faded fabric, by applying to said fabric a fabric color care composition which comprises: water soluble and/or water dispersible polymers; **surfactant** capable of forming a bilayer structure; and mixtures thereof. Optionally, the composition can contain other ingredients to provide additionally fabric care benefits, and/or to improve performance and formulatability. The composition is preferably applied as small particle size droplets, especially from spray container which preferably are in association with a set of instructions for use.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 3 OF 4 USPATFULL on STN

ACCESSION NUMBER: 2003:298478 USPATFULL
TITLE: Articles to aid the ironing of fabrics and methods of use
INVENTOR(S): Frankenbach, Gayle Marie, Cincinnati, OH, UNITED STATES
Trinh, Toan, Maineville, OH, UNITED STATES
Barnabas, Mary Vijayarani, West Chester, OH, UNITED STATES
Corona, Alessandro, III, Mason, OH, UNITED STATES
Shaw, John Henry, JR., Cincinnati, OH, UNITED STATES
Smith, John William, Milford, OH, UNITED STATES
Brown, Donald Ray, Middletown, OH, UNITED STATES
Nijakowski, Timothy Roy, Mason, OH, UNITED STATES
Hubesch, Bruno Albert Jean, Neerijse, BELGIUM
Detzel, Gabrielle Holly Spangler, Cincinnati, OH, UNITED STATES
Alwart, Todd Stephen, Cincinnati, OH, UNITED STATES
Candido, Anne Marie, Mason, OH, UNITED STATES
Bush, Stephan Gary, Sharonville, OH, UNITED STATES
Collias, Dimitris Ioannis, Mason, OH, UNITED STATES
Gregg, Ellis Bailey, Cincinnati, OH, UNITED STATES
Bray, Earl, JR., Cincinnati, OH, UNITED STATES
PATENT ASSIGNEE(S): The Procter & Gamble Company (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003209686	A1	20031113
	US 6652766	B2	20031125
APPLICATION INFO.:	US 2002-307885	A1	20021202 (10)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 2000-634379, filed on 9 Aug 2000, GRANTED, Pat. No. US 6491840		

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-182381P	20000214 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	THE PROCTER & GAMBLE COMPANY, INTELLECTUAL PROPERTY DIVISION, WINTON HILL TECHNICAL CENTER - BOX 161, 6110 CENTER HILL AVENUE, CINCINNATI, OH, 45224	
NUMBER OF CLAIMS:	29	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	6520	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Polymer compositions, while providing suitable wrinkle control, also tend to dispense poorly when sprayed. The present invention shows that when viscosity of polymer compositions is minimized spray dispensing improves. Several approaches to minimizing the viscosity of polymer compositions are disclosed. Methods of controlling wrinkles in fabrics comprise treating fabrics with a variety of polymer compositions following a variety of methods. Articles of manufacture comprise (1) a container or substrate, (2) a wrinkle controlling composition, and (3) a set of instructions.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 4 OF 4 USPATFULL on STN

ACCESSION NUMBER: 2002:325638 USPATFULL

TITLE: Polymer compositions having specified PH for improved dispensing and improved stability of wrinkle reducing compositions and methods of use

INVENTOR(S): Frankenbach, Gayle Marie, Cincinnati, OH, United States
 Trinh, Toan, Maineville, OH, United States
 Barnabas, Mary Vijayarani, West Chester, OH, United States
 Corona, III, Alessandro, Mason, OH, United States
 Shaw, Jr., John Henry, Cincinnati, OH, United States
 Smith, John William, Milford, OH, United States
 Brown, Donald Ray, Middletown, OH, United States
 Nijakowski, Timothy Roy, Mason, OH, United States
 Hubesch, Bruno Albert Jean, Neerijse, BELGIUM
 Detzel, Gabrielle Holly (Spangler), Cincinnati, OH, United States
 Alwart, Todd Stephen, Cincinnati, OH, United States
 Candido, Anne Marie, Mason, OH, United States
 Bush, Stephan Gary, Sharonville, OH, United States
 Collias, Dimitris Ioannis, Mason, OH, United States
 Gregg, Ellis Bailey, Cincinnati, OH, United States
 Bray, Earl, Cincinnati, OH, United States
 PATENT ASSIGNEE(S): The Procter & Gamble Company, Cincinnati, OH, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6491840	B1	20021210
APPLICATION INFO.:	US 2000-634379		20000809 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-182381P	20000214 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Green, Anthony J.
LEGAL REPRESENTATIVE: Camp, Jason J., Zerby, Kim William, Miller, Steve W.
NUMBER OF CLAIMS: 54
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 2 Drawing Figure(s); 2 Drawing Page(s)
LINE COUNT: 6197

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Polymer compositions, while providing suitable wrinkle control, also tend to dispense poorly when sprayed. The present invention shows that when viscosity of polymer compositions is minimized spray dispensing improves. Several approaches to minimizing the viscosity of polymer compositions are disclosed. Methods of controlling wrinkles in fabrics comprise treating fabrics with a variety of polymer compositions following a variety of methods. Articles of manufacture comprise (1) a container or substrate, (2) a wrinkle controlling composition, and (3) a set of instructions.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.